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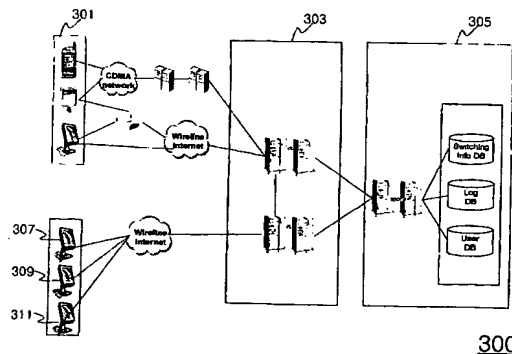
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(54) Title: CONTENTS AND INFORMATION PROVIDING SERVICE SYSTEM FOR USING A CODE, USER TERMINAL, COMMUNICATION AGENCY PLATFORM, OPERATING AGENCY PLATFORM, ON-LINE RELATION MEMBER MODULE, AND THE METHOD FROM THE SAME



(57) Abstract: Disclosed is a platform for providing users with a variety of contents and information of on-line/off-line interested party using barcode, method for providing contents using the platform, and a billing system and method therefor. A system for providing wired/wireless contents and information using codes includes a communication entity platform for performing an interested party-related log record process that receives code values from the outside to provide contents information corresponding to each code and provides user and contents information; operating agent platforms for receiving the code values from a user device and distributing code information to the respective communication entity platforms; an on-line interested party module for registering resources corresponding to a variety of contents information in the communication entity platform and providing services such as contents to the user device; and an off-line interested party module for receiving a code needed to provide services such as the contents, which is issued by the operating agent platform, and inserting the issued code into an off-line medium so that a user can select information to be associated with the code.

WO 04/056026 A3



For two-letter codes and other abbreviations, refer to the "Guidance Notes on Codes and Abbreviations" appearing at the beginning of each regular issue of the PCT Gazette.

PATENT COOPERATION TREATY

PCT

INTERNATIONAL SEARCH REPORT

(PCT Article 18 and Rules 43 and 44)

Applicant's or agent's file reference PCT0312ICON	FOR FURTHER ACTION see Form PCT/ISA/220 as well as, where applicable, item 5 below.	
International application No. PCT/KR2003/002748	International filing date (<i>day/month/year</i>) 15 DECEMBER 2003 (15.12.2003)	(Earliest) Priority Date (<i>day/month/year</i>) 18 DECEMBER 2002 (18.12.2002)
Applicant ICONLAB, INC. et al		

This International search report has been prepared by this International Searching Authority and is transmitted to the applicant according to Article 18. A copy is being transmitted to the International Bureau.

This international search report consists of a total of 2 sheets.

☐ It is also accompanied by a copy of each prior art document cited in this report.

1. **Basis of the report**

a. With regard to the language, the international search was carried out on the basis of the international application in the language in which it was filed, unless otherwise indicated under this item.

☐ The international search was carried out on the basis of a translation of the international application furnished to this Authority (Rule 23.1(b)).

b. ☐ With regard to any nucleotide and/or amino acid sequence disclosed in the international application, see Box No. I.

2. ☐ Certain claims were found unsearchable (See Box No. II)

3. ☐ Unity of invention is lacking (See Box No. III)

4. With regard to the title,

☒ the text is approved as submitted by the applicant.

☐ the text has been established by this Authority to read as follows:

5. With regard to the abstract,

☒ the text is approved as submitted by the applicant.

☐ the text has been established, according to Rule 38.2(b), by this Authority as it appears in Box III. The applicant may, within one month from the date of mailing of this international search report, submit comments to this Authority.

6. With regard to the drawings,

a. the figure of the drawings to be published with the abstract is Figure No. 3

☒ as suggested by the applicant.

☐ because the applicant failed to suggest a figure.

☐ because this figure better characterizes the invention.

b. ☐ none of the figure is to be published with the abstract.

A. CLASSIFICATION OF SUBJECT MATTER

IPC7 G06F 17/00

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC7 G06F 17/00, G0617/30, G06F19/00

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched
KR, JP : IPC as above

Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	KR10-1999-78826 A (KIM HAESUK) 05. NOV. 1999 See the whole document	1-51
A	KR10-2001-94453 A (CORELOGIC CO. LTD.) 01. NOV. 2001 See the whole document	1-51
A	KR10-2000-54472 A (KIM BONGKYUNG) 05. SEP. 2000 See the whole document	1-51
A	KR10-2001-74624 A (OH SUNHONG) 04. AUG. 2001 See the whole document	1-51

☐ Further documents are listed in the continuation of Box C.☐ See patent family annex.

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"O" document referring to an oral disclosure, use, exhibition or other means

"P" document published prior to the international filing date but later than the priority date claimed

"T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention

"X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone

"Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art

"&" document member of the same patent family

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